



February 13, 2002

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231

Dear Sir or Madam:

Re: U.S. Patent Application No.

10/045,415; "GAS/LIQUID SEPARATOR INCLUDING A LIQUID TRAP FILTER"; Our File

No. 6636

I received the filing receipt for the above-referenced patent application and noted that there is an error (a copy is enclosed for your reference).

Please remove the space between the "/" and "liquid" in the title.

Please correct this error and issue a new filing receipt.

If you have any questions, please call the undersigned at 414-298-8271. Thank you for your assistance.

Yours very truly, Subut

Linda Gabriel

Docket Coordinator

828594 Encs. Please type a plus sign (+) inside this box —> +

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		Application Number	10/045,415				
TRANSMITTA	_	Filing Date	October 19, 2001				
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Michael T. Larsen				
		Group Art Unit	3736				
		Examiner Name					
otal Number of Pages in This Submission	on .	Attorney Docket Number	6636				
	ENCL	OSURES (check all that apply)					
☐ Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group				
Fee Attached	☐ Drawin	ng(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petitio	n	Proprietary Information				
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter				
Extension of Time Request	Power Chang	of Attorney, Revocation ge of Correspondence Address	Other Enclosure(s) (please identify below):				
S Abandanment Request	☐ Termir	nal Disclaimer	- Declaration for Utility or Desig Patent Application				
Express Abandonment Request Information Disclosure Statement		est for Refund umber of CD(s)	- Statement by Attorney that Application Being Filed in PTO is the one Inventor Executed by Signing Declaration				
			- Correction of Filing Receipt				
Certified Copy of Priority Document(s)	Rema	arks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGN	IATURE OF	APPLICANT, ATTORNEY, C	OR AGENT				
Firm Leonard J. Kalir or Reinhart Boerne		, s.c.					
Individual name Signature Signature	J.	Kelmanslui					
Date February 14, 20							
	CERT	IFICATE OF TRANSMISSIO	N				
I hereby certify that this correspondent for Patents, Washington, D.C. 20231 o	e is being tra n February 14	nsmitted via First Class Mail in a , 2002.	n envelope addressed to: the Commissione				
	Kalinowski						
· · · · · · · · · · · · · · · · · · ·	(J. Calmarshi Date February 14, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. MW/828872

PTO/SB/17 (10-01)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known ORIGINALL PAON FEE TRANSMITTAL 10/045,415 **Application Number** for FY 2002 October 19, 2001 FEB 2 7 2002 H Filing Date First Named Inventor Michael T. Larsen Figure 1 fees are subject to annual revision. **Examiner Name** 3736

Group / Art Unit

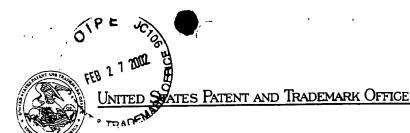
TOTAL AMOUNT OF PAYMENT (\$) 105.00			Att	Attorney Docket No.			6636	<u> </u>			
METHOD OF PAYMENT (check all that apply)					T	FEE CALCULATION (continued)					
				Fee Cod	L.	TIONAL arge Entity Fee (\$)	FEES Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	
Descrit				105		130	205	65 .	Surcharge - late filing fee or oath	65.00	
Deposit Account 18-0882				127		50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Number			139		130	139	130	Non-English specification			
Deposit			147		2,520	147	2,520	For filing a request for reexamination			
Account Reinhart Boemer Van Deuren s.c. Name				112		920*	112	920°	Requesting publication of SIR prior to Examiner action		
The Commissio ☐ Charge fee(s)	indicated	helow 🔯	Credit any ov	erpayments	113	i	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Charge any a	dditional fi	ee(s) durino	a the pendenc	y of this application	n 115	i	110	215	55	Extension for reply within first month	
Charge fee(s) to the above-ider	indicated	l below, exc	cept for the fi	ling fee	116		400	216	200	Extension for reply within second month	
		FEE CALC			117	,	920	217	460	Extension for reply within third month	
1. BASIC FILING FEE					118		1,440	218	720	Extension for reply within fourth month	
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Code (\$) 101 740		• •	ty filing fee	\$	120		320	220	160	Filing a brief in support of an appeal	
		-	sign filing fee	121		280	221	140	Request for oral hearing		
107 510	207	207 255 Plant filing fee				B	1,510	138	1,510	Petition to institute a public use proceeding	
108 740	208 370 Reissue filing fee				140	0	110	240	55	Petition to revive – unavoidable	
114 160 214 80 Provisional filling fee				14		1,280	241	640	Petition to revive – unintentional		
SUBTOTAL (1) (\$)			☐ 142		1,280	242	640	Utility issue fee (or reissue)			
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Independent 3 0 x = 0				12		180	126	180	Submission of Information Disclosure Stmt		
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Large Enti	ty Small Fee	Entity Fee			14	16	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)	Code 203	(\$)	Fee Descripti Claims in exce		14	19	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 16	202	42		laims in excess of 3	1.	70	740	279	370	Request for Continued Examination (RCE)	1
104 280	204	140	Multiple deper	ndent claim, if not pa	id '	79				Request for expedited examination	-
109 84	209	42	** Reissue ind original patent	er 1	69	900	169	900	of a design application		
110 18	** Reissue claims in excess of 20 and				1						-
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C				Con	plete (if applicable)
Name (Printo Type)	Langed I Kalipowski	Registration No. Attorney/Agent)	24,207	Telephone	414-298-8359
	I laineaustii	<u> </u>	Date	February 14, 2002	
Signature	Kean	3 110-1100-11	13 - 4 Fo includ	ad on this form. Provid	e credit card information and

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authorization on PTO-2038.

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WASHINGTON, D.C. 2023I
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS	ŀ
40/045,415	40/19/2001	3736	454	∠6 636	40	20	5	

CONFIRMATION NO. 9959

22922

REINHART BOERNER VAN DEUREN S.C.

ATTN: LINDA GABRIEL, DOCKET COORDINATOR

1000 NORTH WATER STREET

SUITE 2100

MILWAUKEE, WI 53202

FILING RECEIPT

OC00000007426941

Date Mailed: 02/06/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael T. Larsen, Residence Not Provided; Leonid B. Soroka, Residence Not Provided;

Domestic Priority data as claimed by applicant

Foreign Applications

✓If Required, Foreign Filing License Granted 02/05/2002

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

LEarly Publication Request: No

✓ SMALL ENTITY **

of please remove thank you!

Title

Gas//liquid separator including a liquid trap filter

Preliminary Class

600



LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

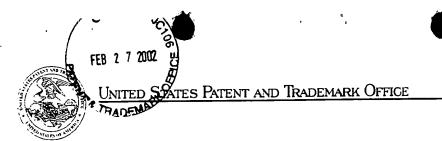
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/045,415

10/19/2001

Michael T. Larsen

6636

22922

REINHART BOERNER VAN DEUREN S.C. ATTN: LINDA GABRIEL, DOCKET COORDINATOR 1000 NORTH WATER STREET

SUITE 2100

MILWAUKEE, WI 53202



CONFIRMATION NO. 9959 FORMALITIES LETTER

OC00000007426942

Date Mailed: 02/06/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

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03/05/2002 JBALINAN 00000105 10045415

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